## **Product Information Sheet**

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: Sun Cracks								
Supplier's address: -								
Model identifier: 101062								
Type of light source:								
Lighting technology used:		LED	Non-directional or directional:	DLS				
Light source cap-type (or other electric interface)		Nicht austauschbare Lichtquelle						
Mains or non-m	ains:	MLS	Connected light source (CLS):	Nein				
Colour-tuneable light source:		Nein	Envelope:	-				
High luminance light source:		Nein						
Anti-glare shield:		Nein	Dimmable:	Yes				
Product parameters								
Parameter		Value	Parameter	Value				
General product parameters:								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		8	Energy efficiency class	F				
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		580 in Narrow cone (90°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	3 000				
On-mode power (P <sub>on</sub> ), expressed in W		8,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00				
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	81				
Outer	Height	50	Spectral power	See image				
dimensions	Width	80	distribution in the	in last page				

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	epth	80	range 250 nm to 800 nm, at full-load				
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,441 0,407			
Parameters for dire	ectional light s	sources:					
Peak luminous intensity (cd)		_	Beam angle in degrees, or the range of beam angles that can be set	36			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		2	Survival factor	-			
the lumen maintenance factor		-					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,90	Colour consistency in McAdam ellipses	-			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		_(b)	If yes then replacement claim (W)	<del>-</del>			
Flicker metric (Pst LM)		-	Stroboscopic effect metric (SVM)	-			

(a)'-': not applicable; (b)'-': not applicable;